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automatic gain control auxiliary amplifying circuit m_2 of low S/N ratio, high amplification degree. According to necessity, it is possible to selectively use automatic gain control auxiliary amplifying circuit m_1 of high S/N ratio or automatic gain control auxiliary amplifying circuit m_2 of low S/N ratio. --

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Please replace the paragraph beginning at Page 7, line 2, with the following rewritten paragraph:

-- As shown in Fig. 2, in the second embodiment, in signal processing circuit d of video camera using a CCD, area sensor etc. an automatic gain control auxiliary amplifying circuit m_1 of high S/N ratio amplification degree 0 dB to 26 dB and an automatic gain control auxiliary amplifying circuit m_2 of low S/N ratio amplification degree 0 dB to 46 dB are provided. According to necessity, it is possible to selectively use automatic gain control auxiliary amplifying circuit m_1 of high S/N ratio or automatic gain control auxiliary amplifying circuit m_2 of low S/N ratio by switch S. V_{DD} is an electric source. --

In The Claims:

Please cancel Claim 1 through 16 without prejudice and add the following new claims.

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-- 17. (New) In a signal amplifying circuit for a Charge Coupled Device camera the improvement comprising; a first automatic gain control auxiliary amplifying circuit (m_1) having